

FIG.1

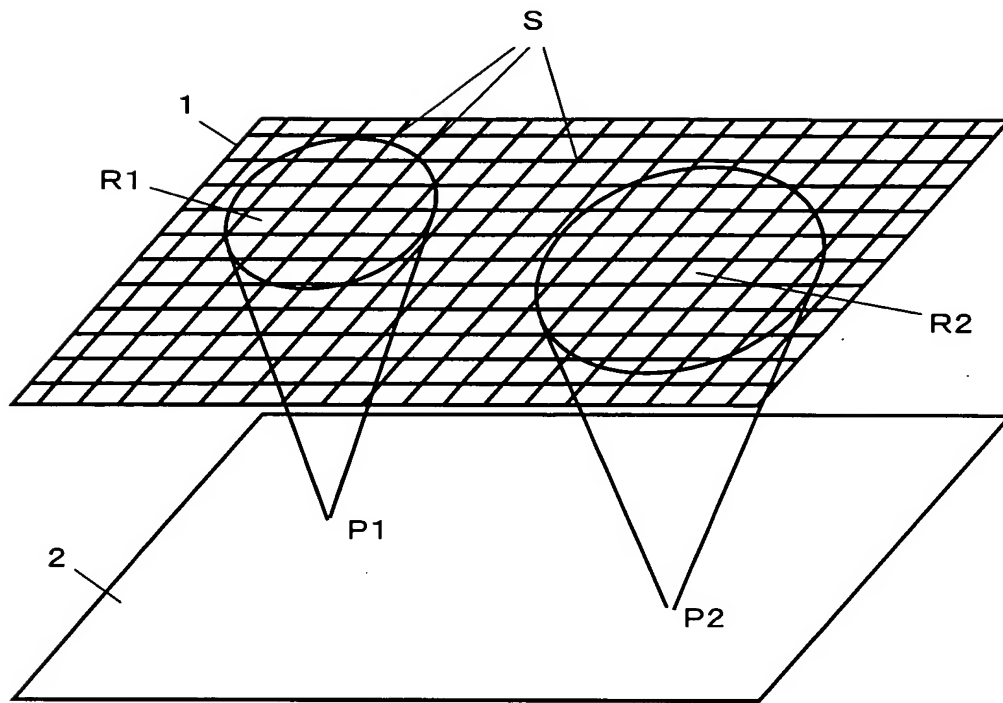


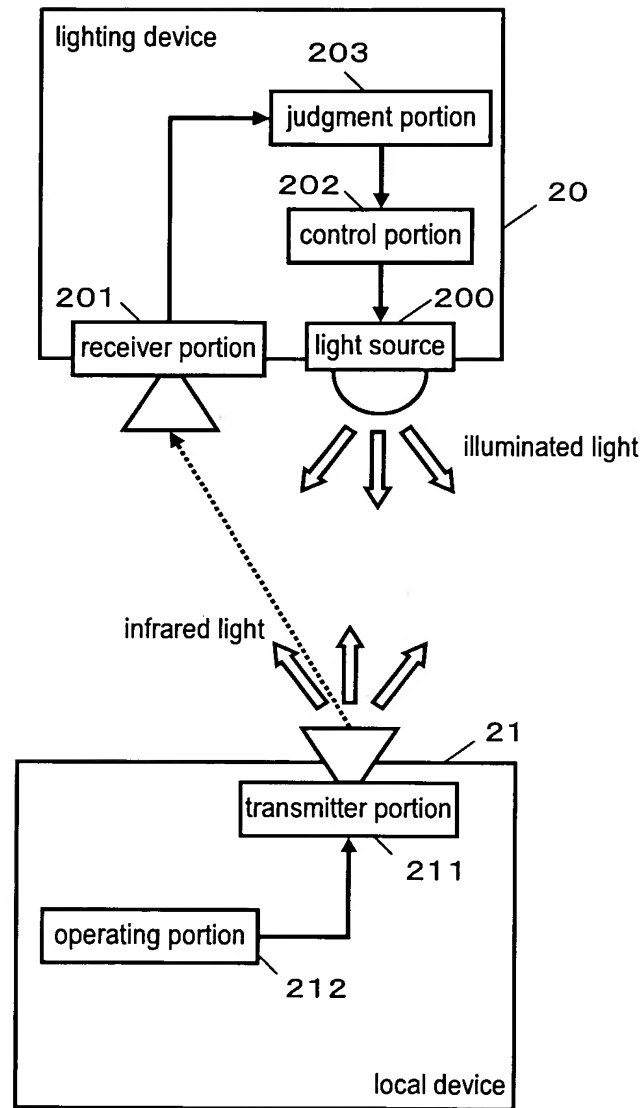
FIG.2

FIG.3

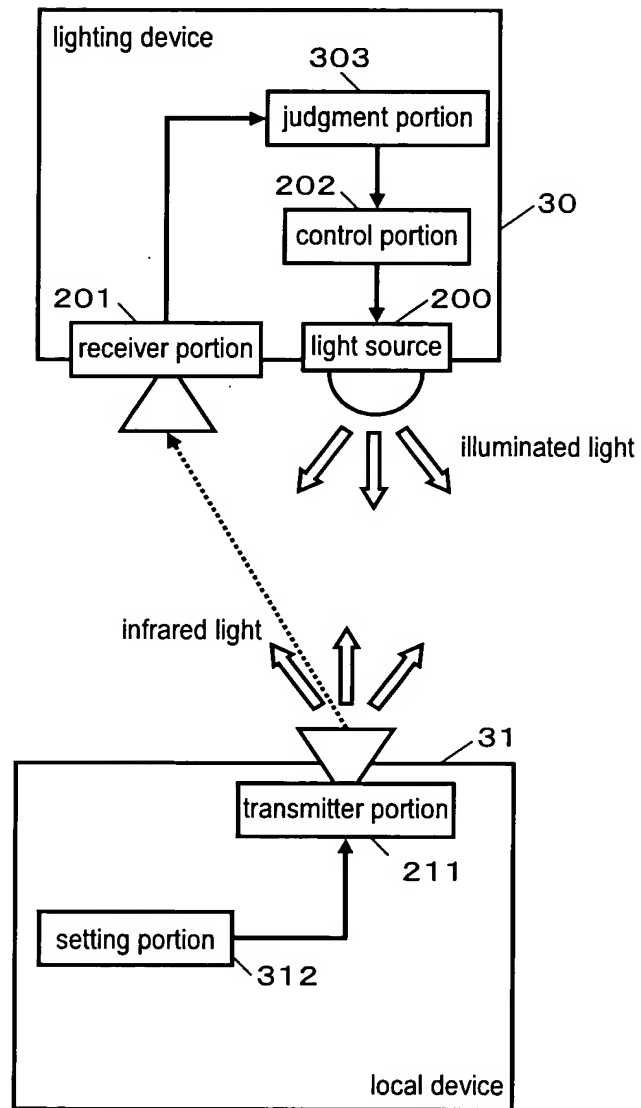


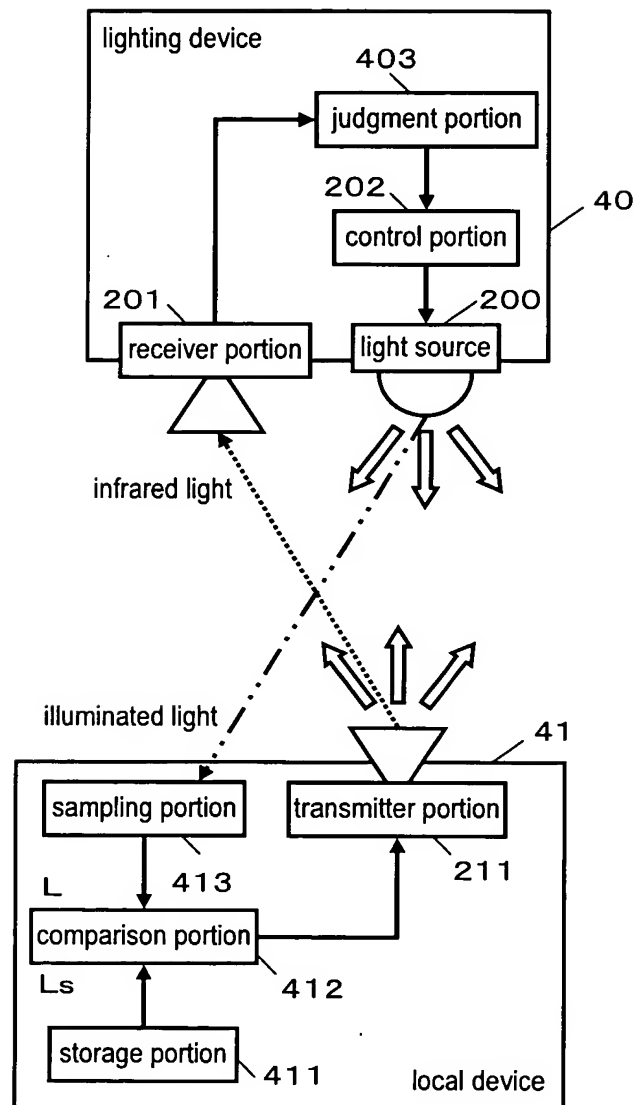
FIG.4

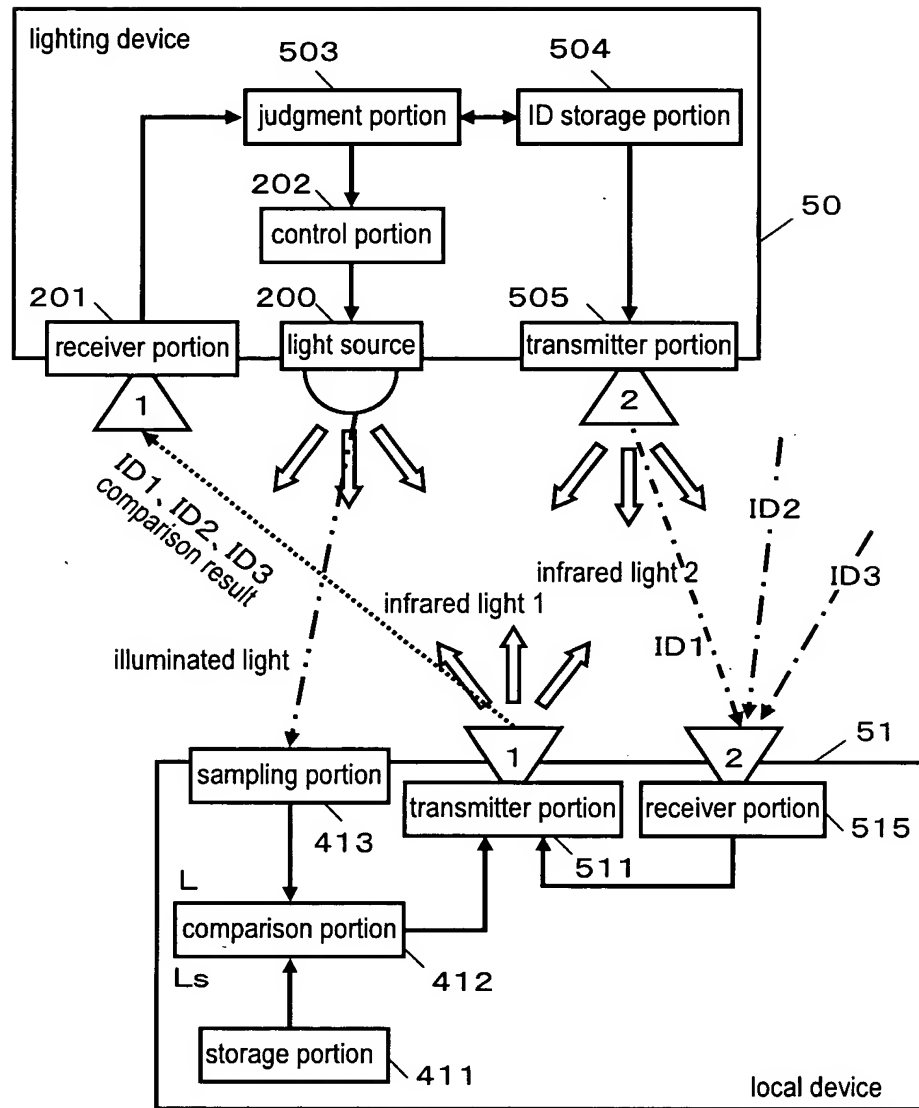
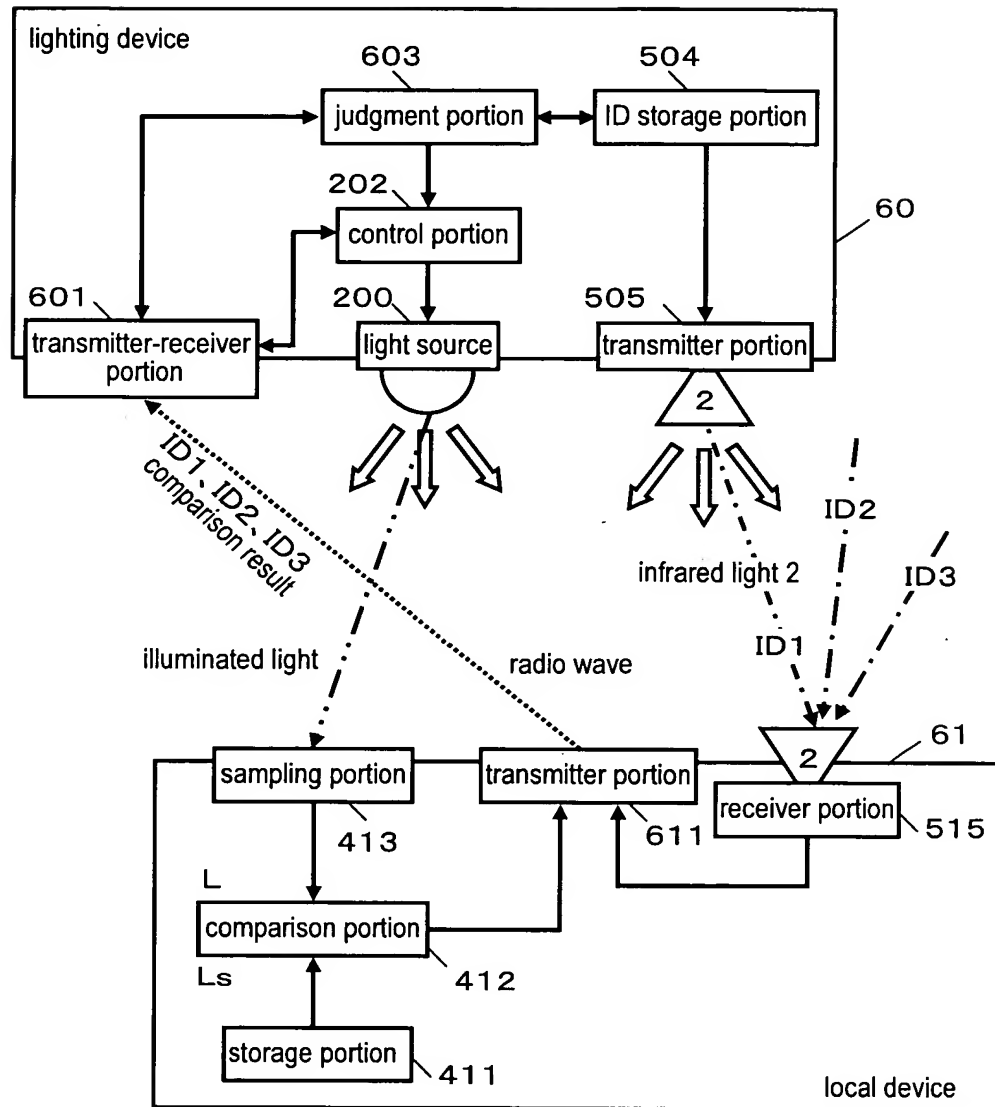
FIG.5

FIG.6

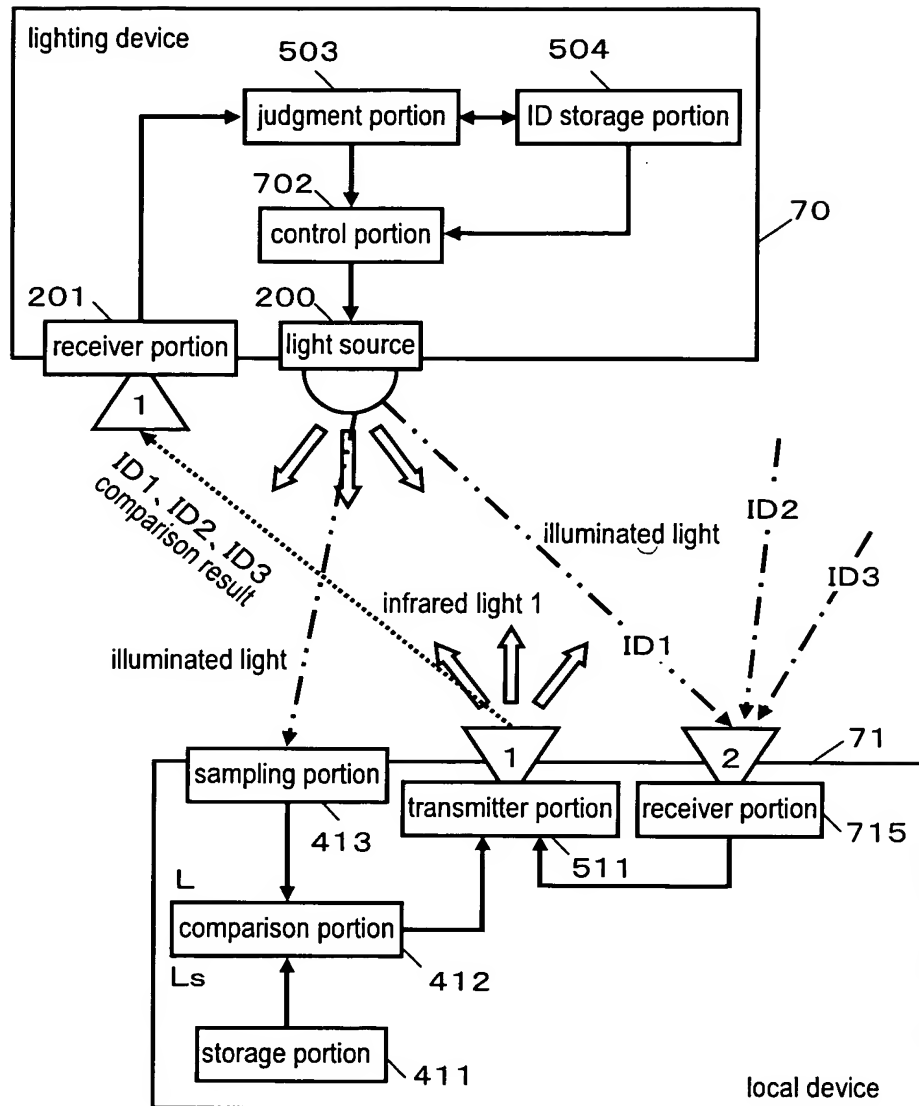


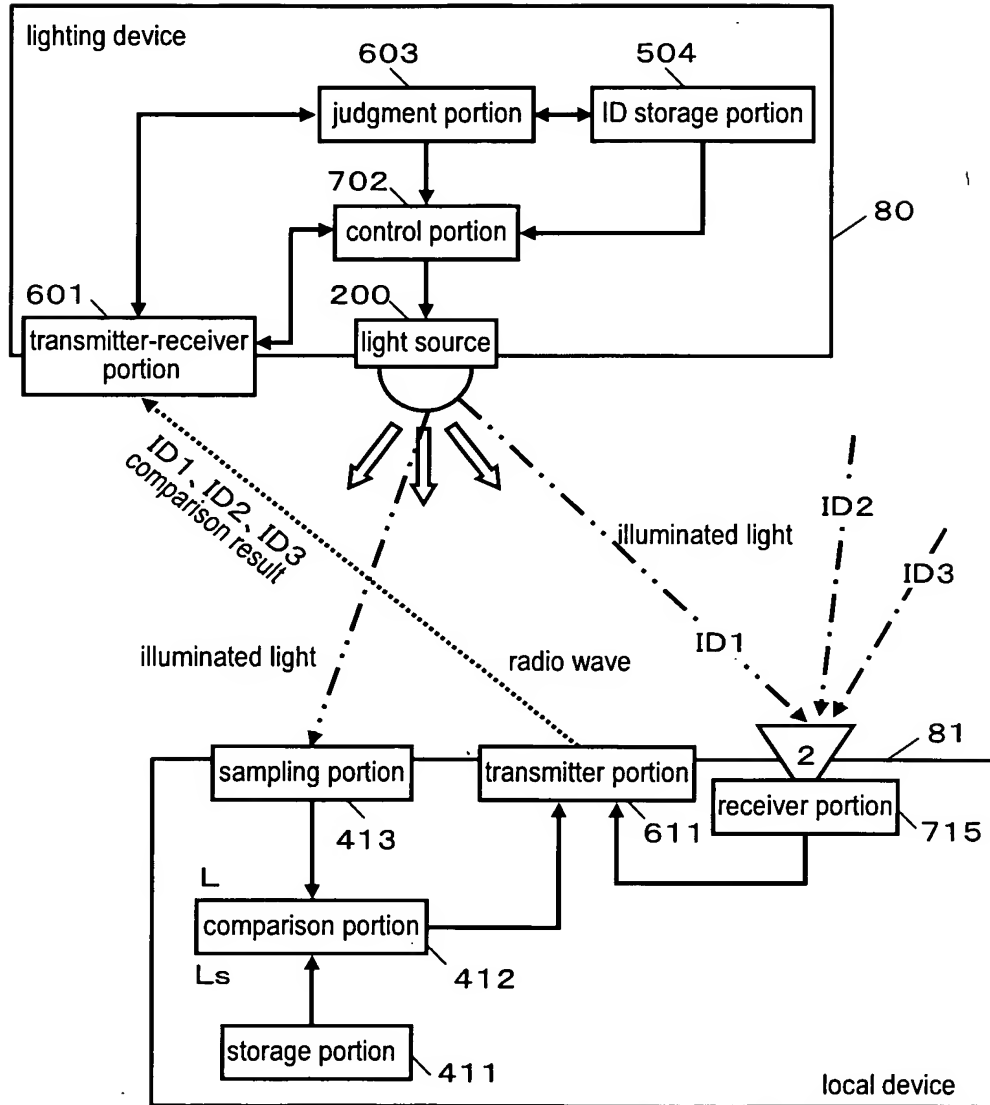
FIG.8

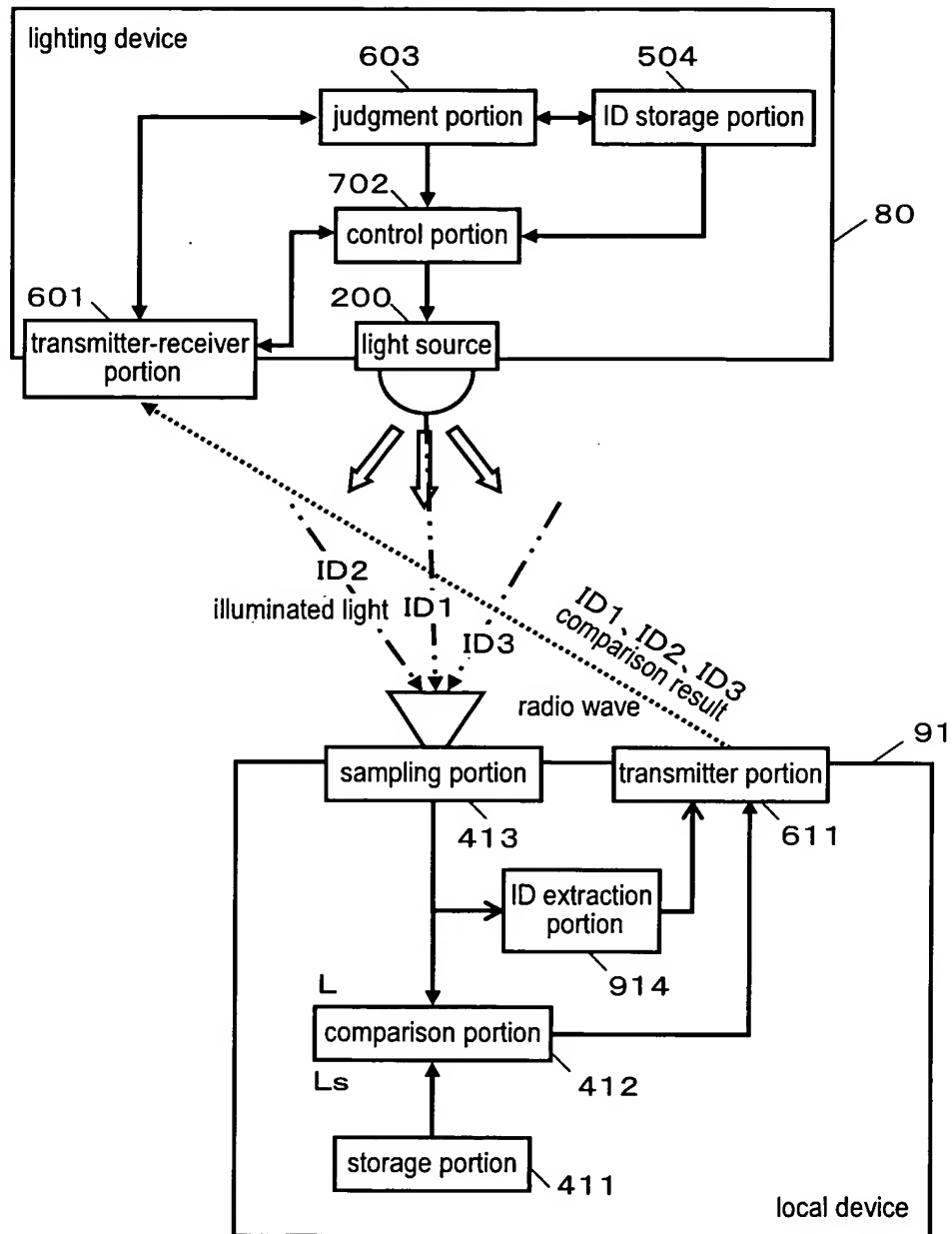
FIG.9

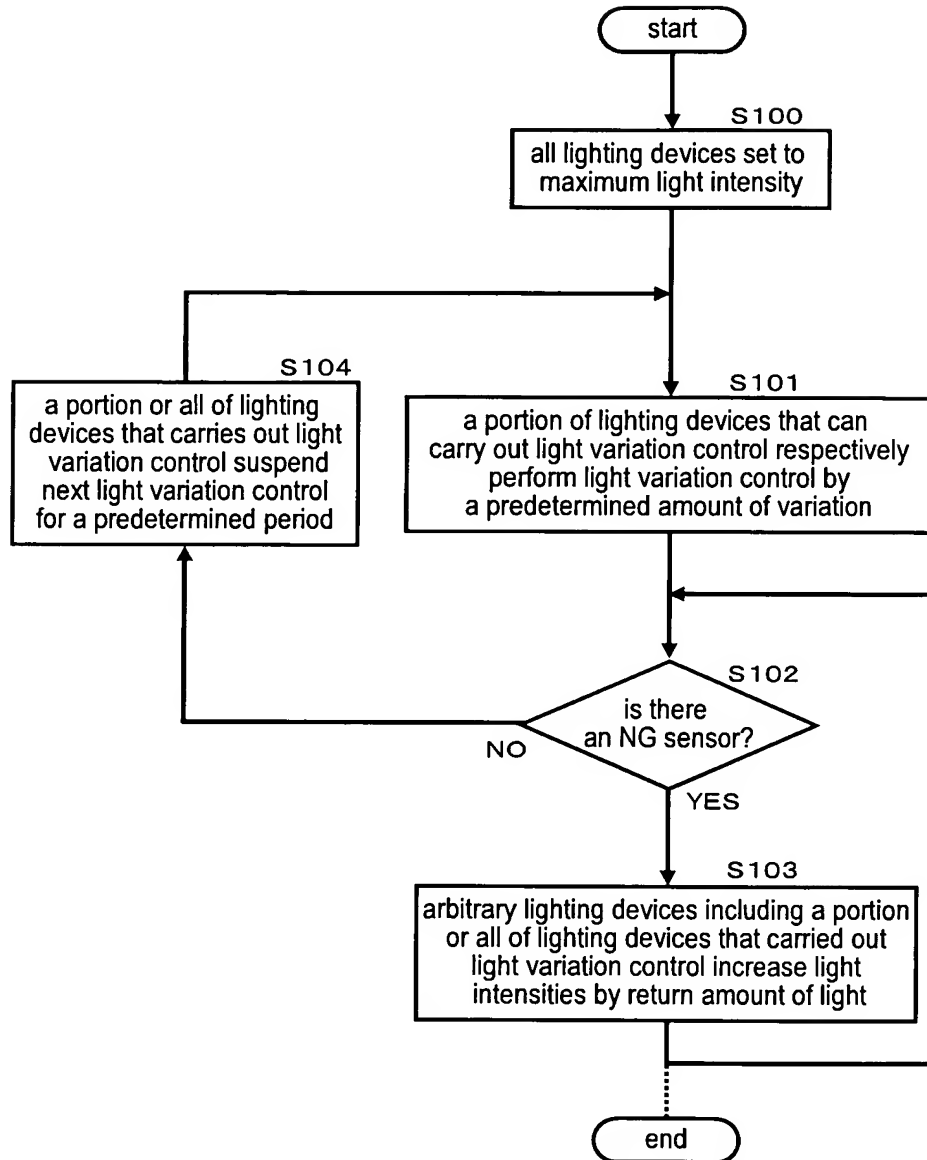
FIG.10

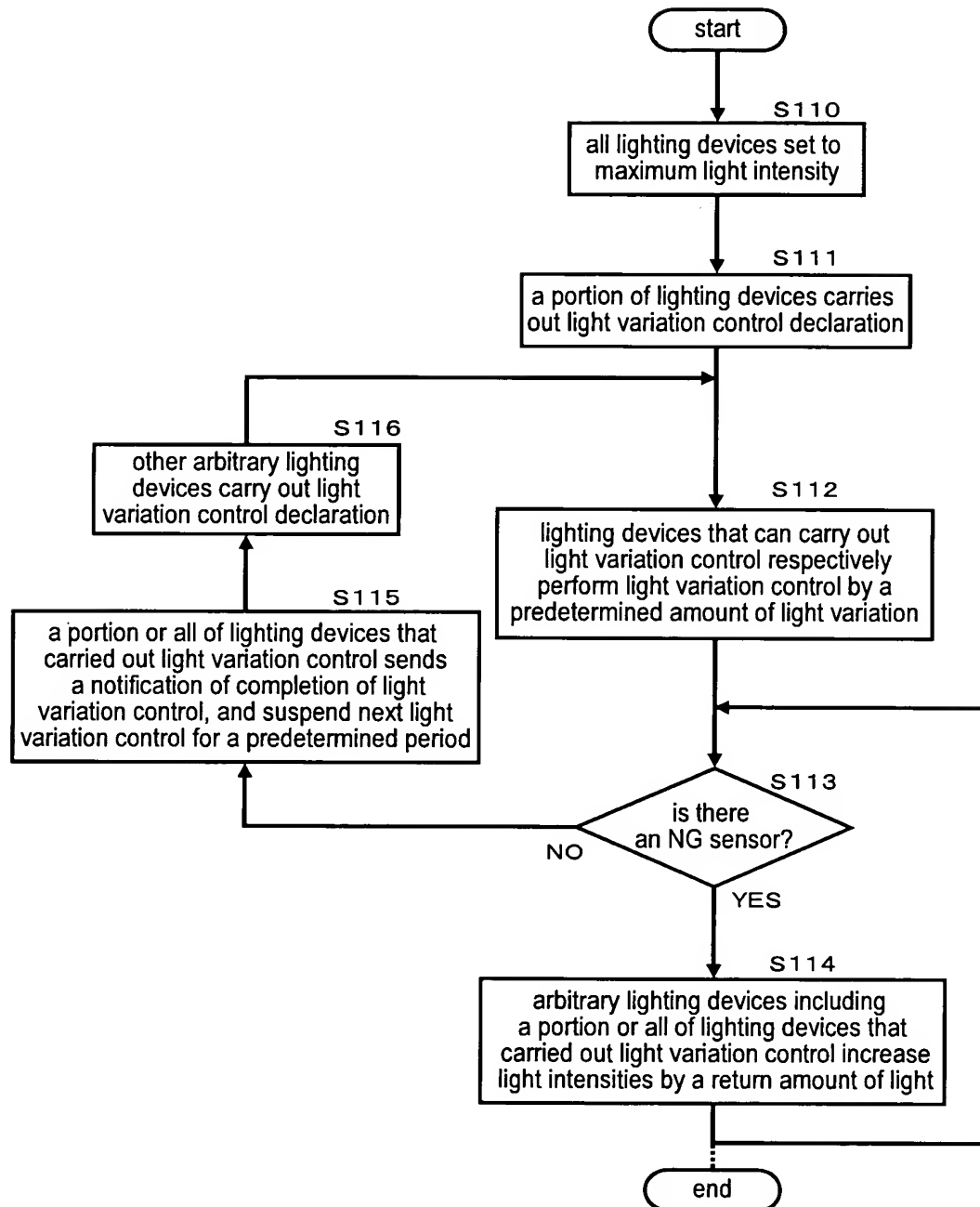
FIG.11

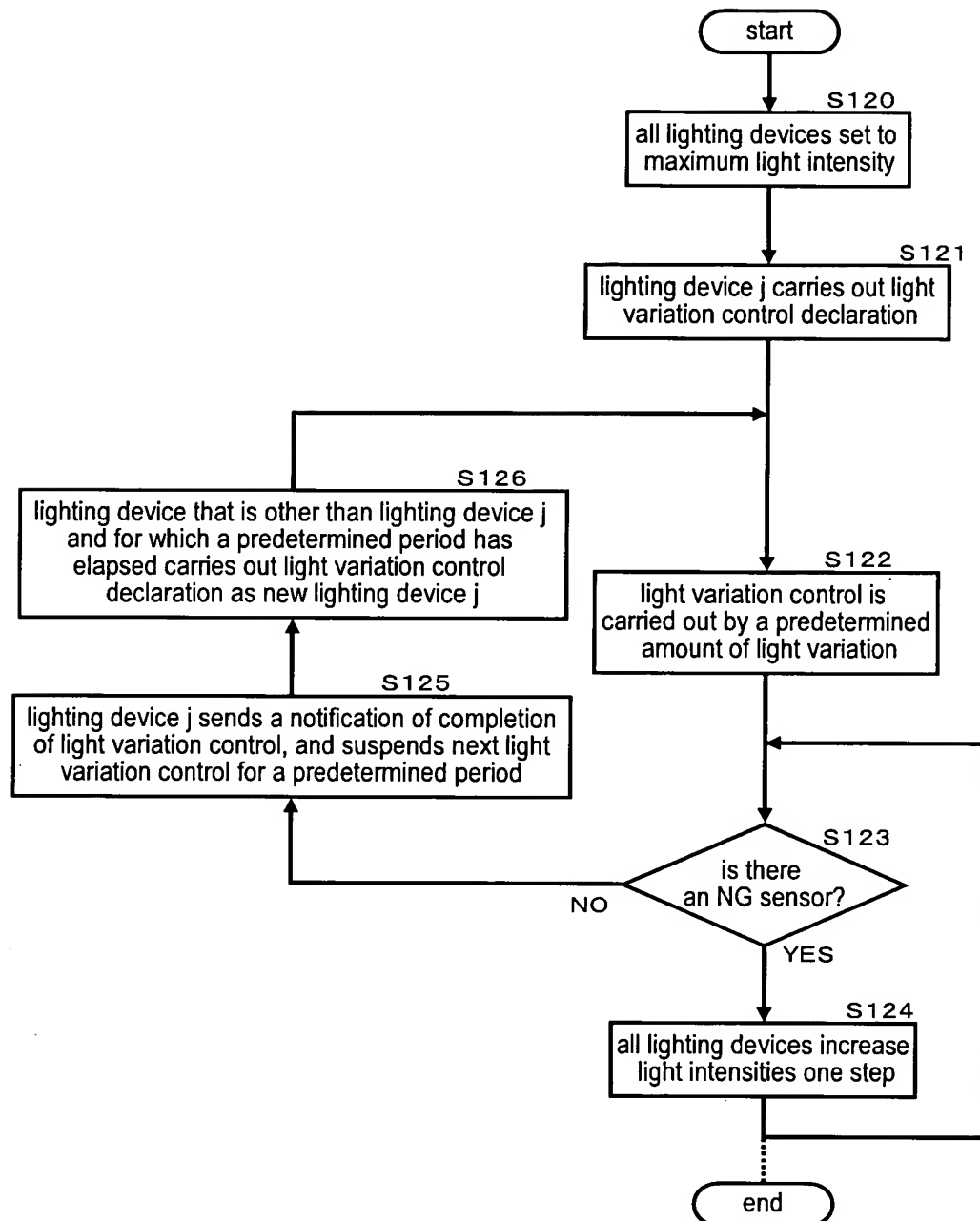
FIG.12

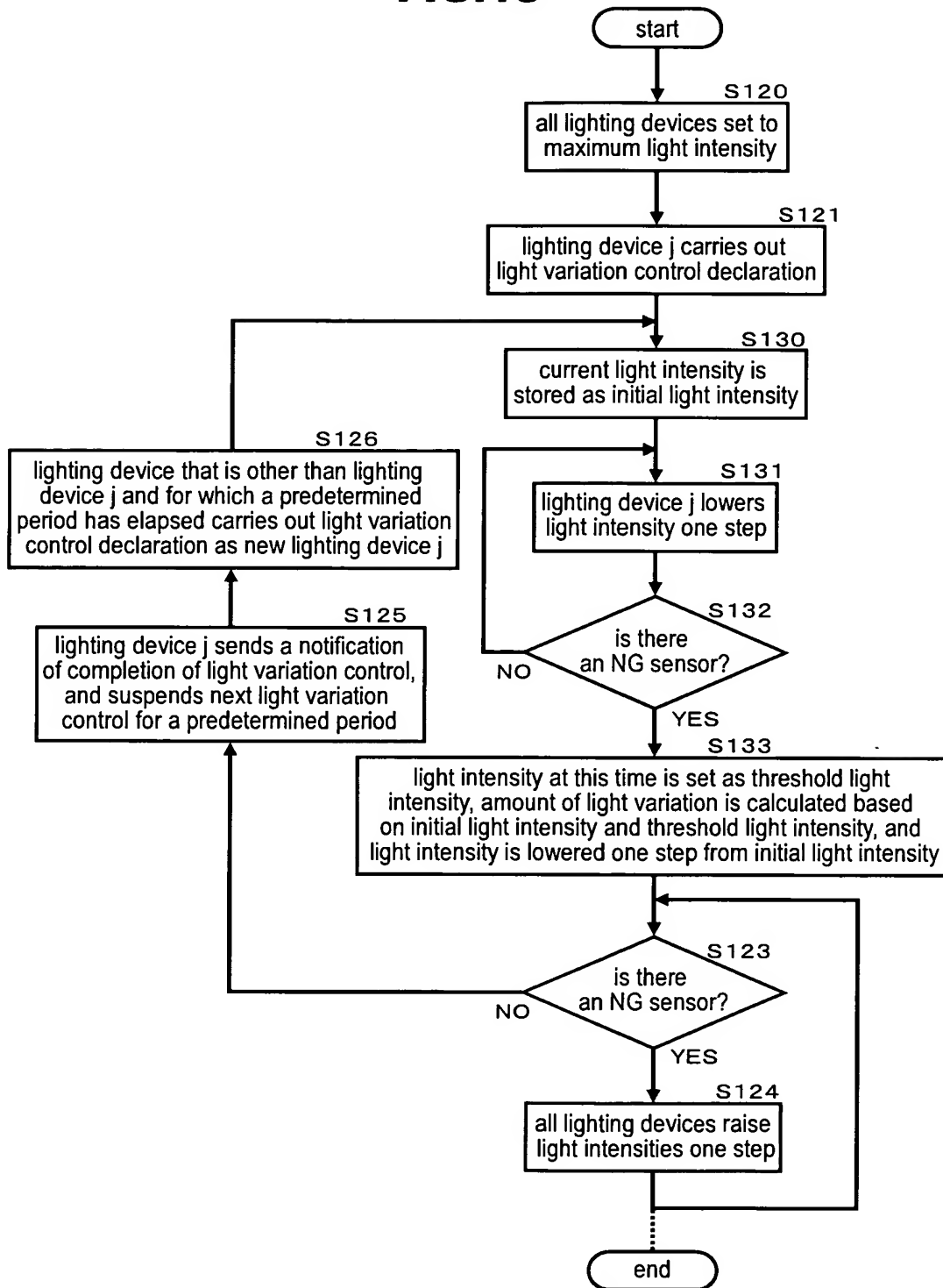
FIG.13

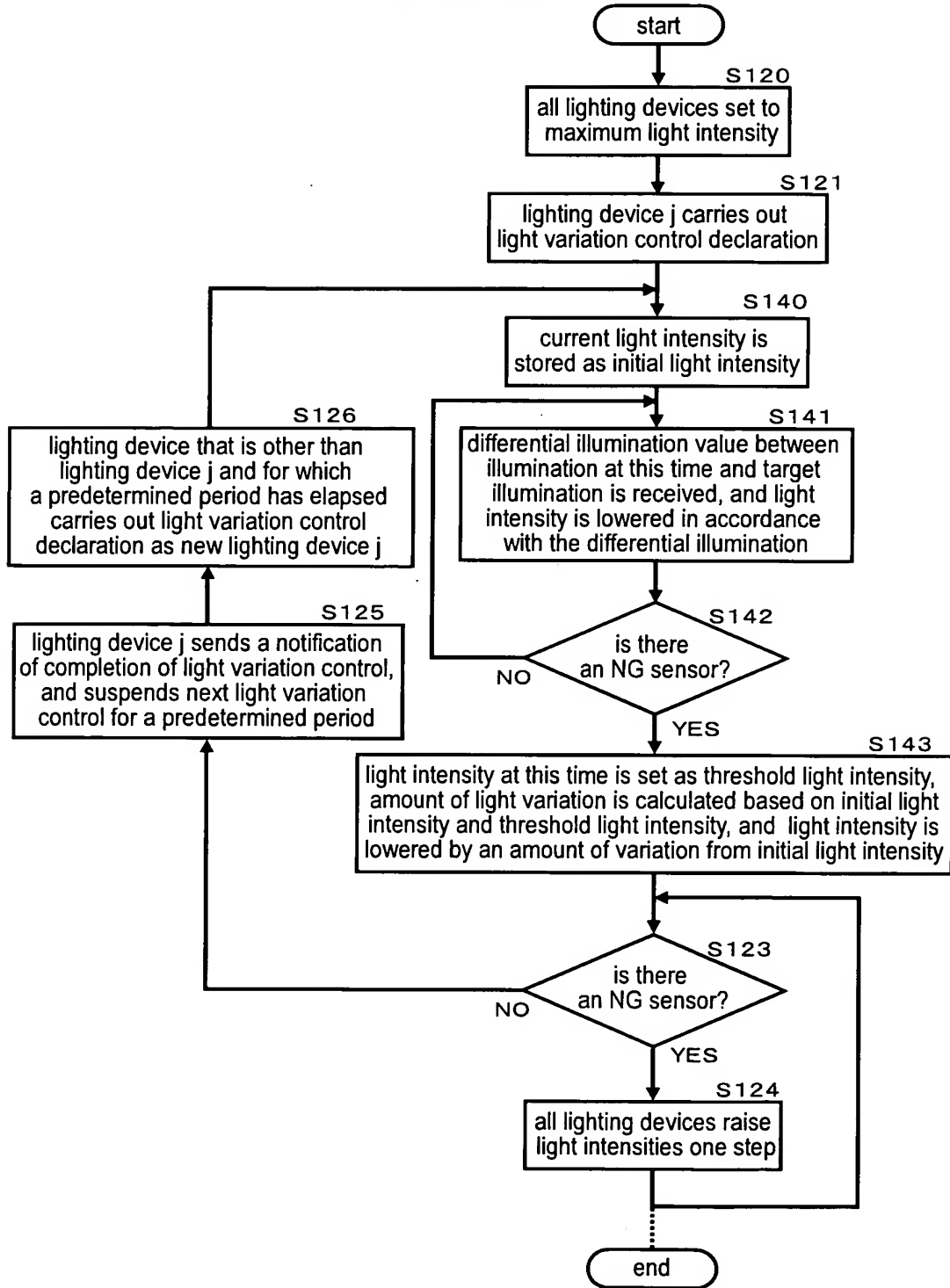
FIG.14

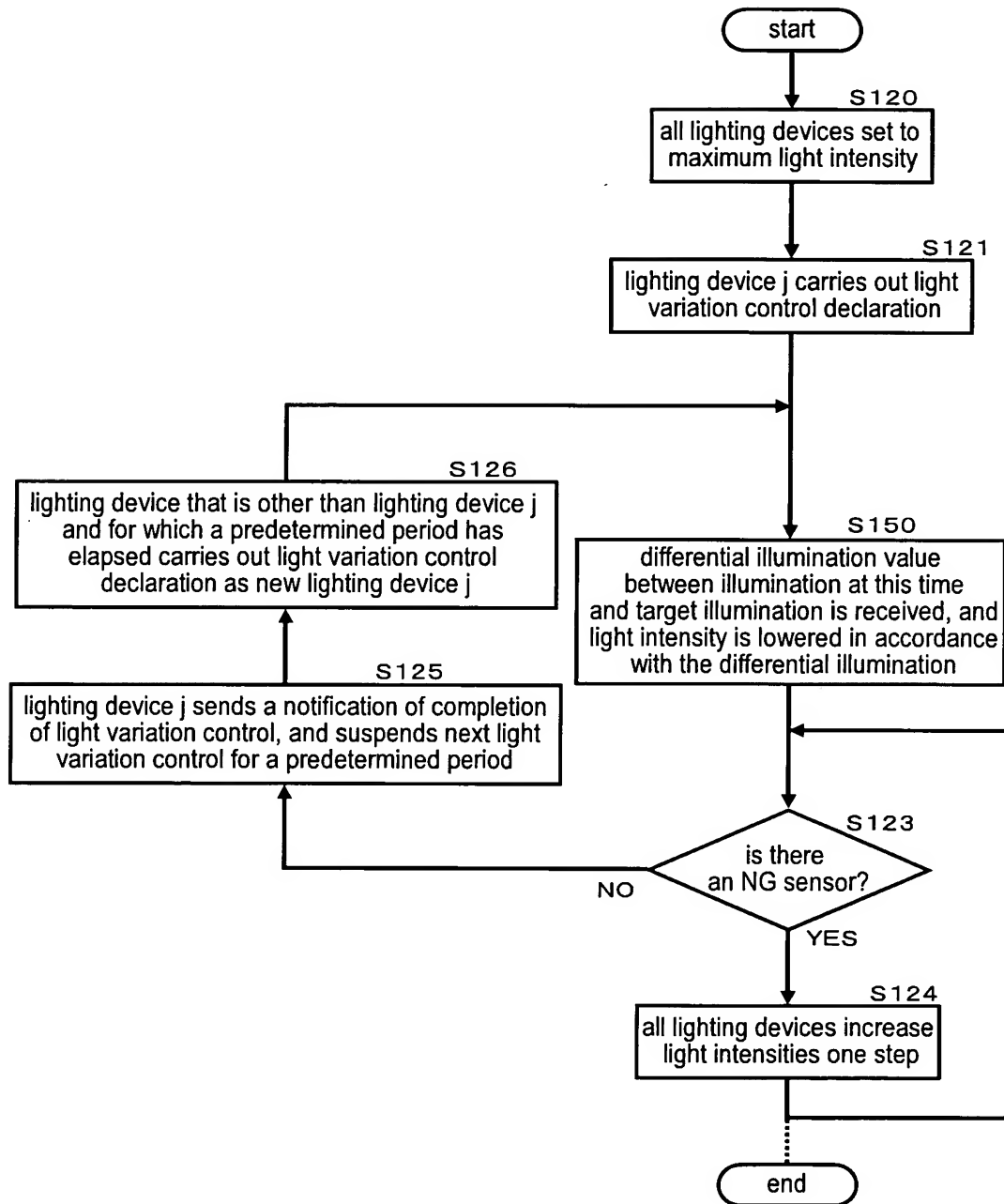
FIG.15

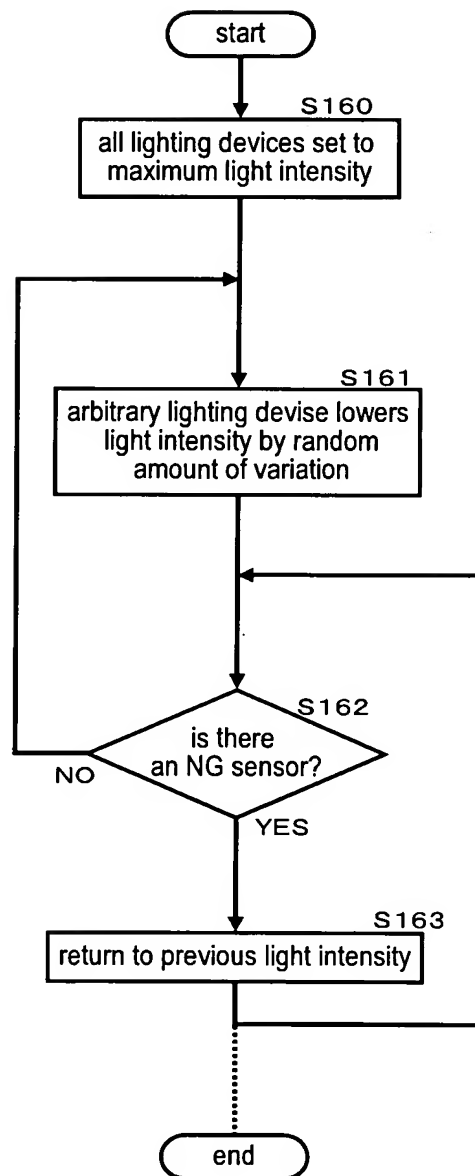
FIG.16

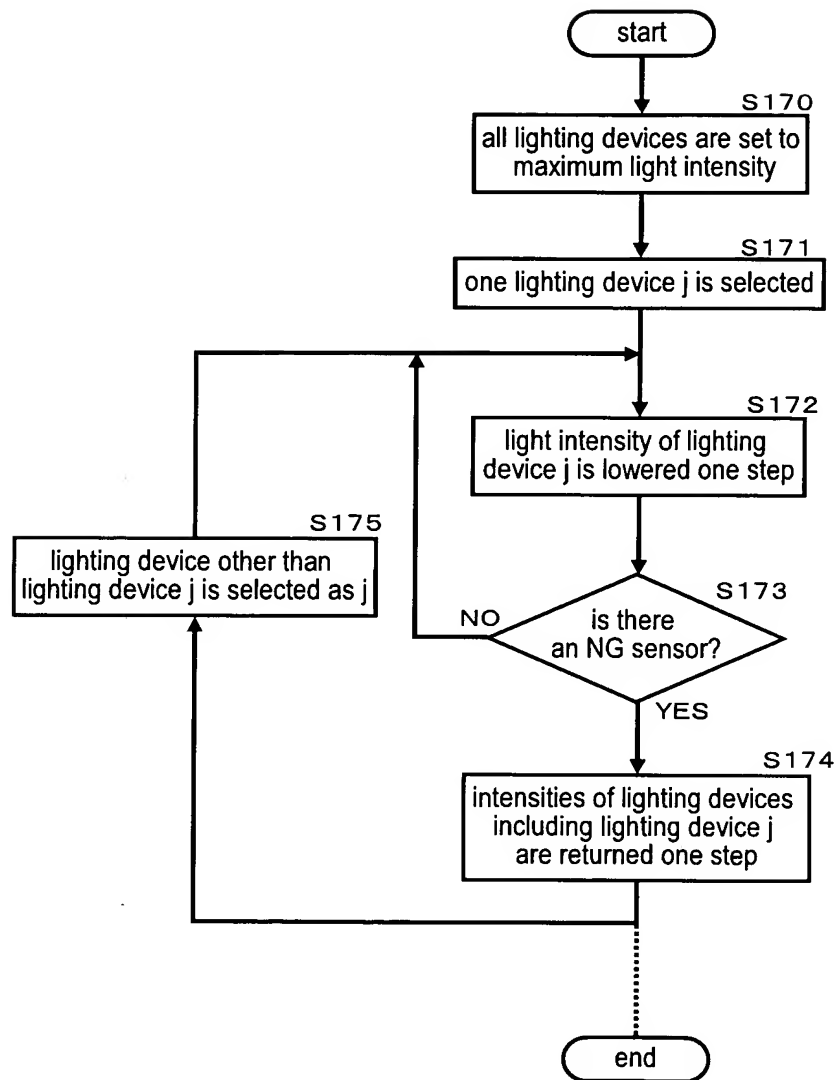
FIG.17

FIG.18light intensity of
lighting device jevaluation value of
differential illumination

200
1000
300
600
100
400
500
900
700
800
200
~
~
~
~

-37
48
-22
14
-35
-8
-2
43
18
33
-18
~
~
~
~

FIG.19

List of Reference Numerals in Drawings

20, 30, 40, 50, 60, 70, 80	lighting device
200	light source
201	receiver portion
202, 702	control portion
203, 303, 403, 503, 603	judgment portion
505	transmitter portion
601	transmitter-receiver portion
21, 31, 41, 51, 61, 71, 81, 91	local device
211, 511	transmitter portion
212	operating portion
312	setting portion
411	storage portion
412	comparison portion
413	sampling portion
515, 715	receiver portion
611	transmitter portion